

$$\begin{array}{rcl}
 m & = & 2 \quad 3 \quad 2 \quad 1 \quad \underline{1} \quad 0 \\
 \omega_4 m & = & 2 \quad 3 \quad 2 \quad \underline{2} \quad 0 \quad 0 \\
 \eta_3 \omega_4 m & = & 2 \quad 3 \quad 3 \quad 1 \quad 0 \quad 0 \\
 \omega_3 \omega_4 m & = & 2 \quad 3 \quad \underline{3} \quad 1 \quad 0 \quad 0 \\
 \eta_2 \omega_3 \omega_4 m & = & 2 \quad 4 \quad 2 \quad 1 \quad 0 \quad 0 \\
 \eta_3 \eta_2 \omega_3 \omega_4 m & = & 2 \quad 4 \quad 2 \quad 1 \quad 0 \quad 0 \\
 \omega_2 \omega_3 \omega_4 m & = & 2 \quad \underline{4} \quad 2 \quad 1 \quad 0 \quad 0 \\
 \eta_1 \omega_2 \omega_3 \omega_4 m & = & 5 \quad 1 \quad 2 \quad 1 \quad 0 \quad 0 \\
 \eta_2 \eta_1 \omega_2 \omega_3 \omega_4 m & = & 5 \quad 3 \quad 0 \quad 1 \quad 0 \quad 0 \\
 \eta_3 \eta_2 \eta_1 \omega_2 \omega_3 \omega_4 m & = & 5 \quad 3 \quad 1 \quad 0 \quad 0 \quad 0 \\
 \omega m & = & \underline{5} \quad 3 \quad 1 \quad 0 \quad 0 \quad 0
 \end{array}
 \quad
 \begin{array}{rcl}
 \pi^{(5)} & = & 6|5 \\
 \pi^{(4)} & = & 46|5 \\
 \pi^{(3)} & = & 4|36|5 \\
 \pi^{(2)} & = & 4|3|26|5 \\
 \pi & = & 4|13|26|5
 \end{array}$$